NOV 1 7 2003 US

P.O. Box 1450

Alexandria, VA 22313-1450

Approved for use through 07/31/2006. OMB 0651-003

31408-10229

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE, 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. 09/472,263 Application Number for December 27, 199 Filing Date Continued Examination (RCE) Paul H. Stallings et al **Transmittal** First Named Inventor NOV 1 9 ZUU Address to: 2123 Art Unit Mail Stop RCE Technology Center 2100 Commissioner for Patents Hemg-Der Day Examiner Name

Attorney Docket Number

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).			
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.			
i. Consider the arguments in the Appeal Brief or Rely Brief previously filed on			
ii Other			
b. Enclosed			
i. Amendment/Reply iii. Information Disclosure Statement (IDS)			
ii. Affidavit(s)/ Declaration(s) iv. Other			
2. Miscellaneous			
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a			
a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)			
b. Other			
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.			
The Director is hereby authorized to charge the following fees, or credit any overpayments, to			
a. Deposit Account No. 10-0460			
i. RCE fee required under 37 CFR 1.17(e)			
ii. Extension of time fee (37 CFR 1.136 and 1.17)			
iii. OtherO1 FC:1801 770.00 DA			
b. Check in the amount of \$enclosed			
c. Payment by credit card (Form PTO-2038 enclosed)			
WARNING: Information on this form may become public. Credit card information should not			
be included on this form. Provide credit card information and authorization on PTO-2038.			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
Name (Print/Type) Eric P. McAlpine Registration No. (Attorney/Agent) 46,908 Signature Date November 13, 2003			
CERTIFICATE OF MAILING OR TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.			
Name (Print/Type) Lorance Perry.			
Signature Date November 3 2003			

This collection of information is required by 37 CFR 1.14. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality's governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

RCE-12700

PTO/SB/17 (10-03)
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for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

121	77	n	00	

Complete if Known				
Application Number	09/472,263			
Filing Date	December 27, 1999			
First Named Inventor	Paul H. Stallings et al.			
Examiner Name	Herng-Der Day			
Art Unit	2123 RECEIVE			
Attorney Docket No.	31408~10229			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued) 1 9 2003			
Check Credit card Money Other None	3. ADDITI		LACITICION	Center 21
X Deposit Account:	Large Entity		103:4101033	
Deposit		Fee Fee Code (\$)	Fee Description	Fee Paid
Account 10-0460	1051 130	1	Surcharge - late filing fee or oath	ree Paid
Number Deposit Account Lepper & Rlock	1052 50	2052 25	Surcharge - late provisional filing fee or	
Account Jenner & Block Name	1053 130	1053 130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1812 2,520		For filing a request for ex parte reexamination	
X Charge fee(s) indicated below X Credit any overpayments	1804 920*		Requesting publication of SIR prior to	
X Charge any additional fee(s) or any underpayment of fee(s)	1004 920	1004 920	Examiner action	<u> </u>
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840*	1805 1,840°	Requesting publication of SIR after Examiner action	
	1251 110	2251 55	Extension for reply within first month	<u> </u>
FEE CALCULATION	1252 420	2252 210	Extension for reply within second month	$\parallel \parallel \parallel$
1. BASIC FILING FEE Large Entity Small Entity	1253 950	2253 475	Extension for reply within third month	
Fee Fee Fee Fee Pee Description Fee Paid	1254 1,480	2254 740	Extension for reply within fourth month	1 11
Code (\$) Code (\$)	1255 2,010	2255 1.005		
1001 770 2001 385 Utility filing fee			• •	
1002 340 2002 170 Design filing fee			Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 330		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290		Request for oral hearing	1
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)0.00	1452 110	2452 55	6 Petition to revive - unavoidable	<u> </u>
	1453 1,330	2453 665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501 665	5 Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502 480	2502 240	Design issue fee	
Total Claims 19 -20** = 0 X 9 00 = 0	1503 640	2503 320) Plant issue fee	
Claims	1460 130	1460 130	Petitions to the Commissioner	
Multiple Dependent =	1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806 180	1806 180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$)	8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	2801 385	, , , , , , , , , , , , , , , , , , , ,	770.00
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900		7.0.00
- and over original patent	Other fee (sp	ecify)	or a design application	
SUBTOTAL (2) (\$)0.00			ee Paid CURTOTAL (2) (6) 770	
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 7.70 .00				

SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type)	Eric P. McAlpine	Registration No. (Attorney/Agent) 46,908	Telephone	(312) 840-7652		
Signature	Ei r. Mag		Date	Nov. 13, 2003		

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